

MESSAGE Generation Timing

25X1A OUT LOG

25X1A

LOG #	NLT TIME Z TIME	TIMED FILED	TITLE	CITE # 25X1A	ACTION	DISTRIBUTION (Comeback Cy)
1	ASAP	14/0022	ACKD RECEIPT OF [REDACTED]	[REDACTED] 165	DCOC	
2	H-21 0530Z	14/0031	MSN ALERT CONFIRMATION	[REDACTED] 68	DCOC	
4	H-21 0530Z	14/0242	TANKER SUPPORT CONFIRMATION	25X1A 212	SAC	SAC
3	H-20 0630Z	14/0147	[REDACTED] WX SCOUT REQUEST	[REDACTED] 32	DCOC	
N/R	H-20 0630Z	1	HF FREQUENCY TO TIPC		COMMO	AS REQ OF TYPHOON DEPLOYMENT
17	H-17 0930Z	14/1020	WX SCOUT CALL SIGNS	[REDACTED] 93	DCO	
12	H-16 1030Z	14/0950	AIRCRAFT OPLN CAPABILITY	[REDACTED] 188	DCM	
13	H-15 1130Z	14/0948	SUPPORT ACFT STATUS	[REDACTED] 187	DCM	
N/R	H-15 1130Z		EWS SYSTEM CHECKOUT		DCM	ONLY REQ IF SO INDICATED ON R-63
8	H-12 1430Z	14/0701	[REDACTED] SUPP REQUEST 25X1A	GS 12-35	DCOC/DCOM 25X1A	
19	H-10 1630Z	14/1501Z	HFSSB B/W ACTY	[REDACTED]	COMMO	
10	H-10 1630Z	14/0654	SEL FULE TEST	[REDACTED] 2	DCM/POL	
20	H-9 1730Z	14/1632	FORDWARD BASE WX FORECAST	[REDACTED] 17	WX	Include WX
14	H-9 1730Z	14/0813	TANKER PRE- SORTIE REPORT	[REDACTED] 4	SAC	SAC 25X1A
15	H-9 1730Z	14/0813	TANKER PRE- SORTIE REPORT	[REDACTED]	SAC	SAC
N/R	H-9 1730Z		TANKER PRE- SORTIE REPORT	[REDACTED]	SAC	SAC
18	H-9 1730Z	14/1257	PRE-SORTIE RPT	[REDACTED] 5	DCOC	25X1A
N/R	H-7 1930Z		HAZ WX ADVISOR	[REDACTED]	WX	WX
9	H-12:00 1430Z	14/0654	B/W A+B CODES	[REDACTED] 2	DCOC/DCOM	
5		14/10351	Request for wx scout Recall word	[REDACTED]	DCOC	
6		14/10515	CHANG to wx SCOUT Request	[REDACTED]	DCOC	
11		14/0822	correct GS 12-35	GS 12-36	DCOC	
16		14/0923Z	Have not Rec'd wx scout call sign	GS 12-37	DCOC	

Message Generation Timing

25X1A OUT LOG

LOG #	NLT TIME Z TIME	TIME FILED	TITLE	CITE #	ACTION	DISTRIBUTION (ComeBack Cy)
7	H-5 2130Z	14/ 10434	EMERGENCY SEAT PACK RPT.	25X1A	SECURITY	
22	H-3 2330Z	14/ 2145	FORWARD BASE WX FORECAST	22	WX 25X1A	include
23	H-3 2330Z	14/ 2238	MET WATCH OBSERVATION	23	WX	WX
21	H-2:30 2400Z	14/ 11714	COORDINATI CONFIRMATION	21	DCOC	
	H=2:30 2400Z		SPL FUEL TEST		DCM(POL)	
24	AS REQ	14/ 2341	TANKER T/O MSG	24	SAC	SAC
25	AS REQ	14/ 2335	" " "	25	SAC	SAC
26	AS REQ	15/ 0143	" " "	26	SAC	SAC
27	H-0	15/ 0241	TAKE OFF RPT	27	DCOC	
28	H-0	15/ 0247	TAKE OFF RPT TO	28	DCOC	25X1A
NR	AS REQ		ABORT RPT		DCOC	
NR	AS REQ		ABORT RPT		DCOC	25X1A
29	AS REQ	15/ 0305	SPARE T/O RPT	29	DCOC	
30	AS REQ	15/ 0307	SPARE T/O	30	DCOC	25X1A
31	L HOUR	15/ 0453	LANDING RPT SP	31	DCOC	
32	L HOUR	15/ 0453	LANDING RPT	32	DCOC	25X1A
NR	AS REQ		SPARE ABORT RPT		DCOC	25X1A
NR	AS REQ		SPARE ABORT		DCOC	25X1A

L Hour

GS-

Mess. Generation Timing

25X1A

OUT LOG

25X1A

LOG #	MLT TIME Z TIME	TIME FILED	TITLE	CITE #	ACTION	DISTRIBUTION (ComeBack Cy)
36	L HOUR	15/064	SPARE LAND RPT Primary	25X1A 1228	DCOC	
37	L HOUR	15/064	DIV SUPPORT CANCELLATION REPORT	GS/248	DCOC	
46	L HOUR	15/1045	B/W RESUME		COMMO	25X1A
38	L Plus 2	15/0708	MISSION POST LANDING RPT		DCO/CMDR	
33	AS REQ	15/0527	TANKER LANDING		SAC	SAC
34	AS REQ	15/0637	" "		SAC	SAC
35	AS REQ	15/0639	" "		SAC	SAC
44	L Plus 3	15/1001	CAMERA CONFIG		DCM	
40	L Plus 3	15/0904	MISSION RPT		DCOM	
	ASAP		SPLT FUEL TEST		DCM(POL)	
41	ASAP	15/0917	PNL SORTIE RE		DCOM	
43	ASAP	15/1000	NS TAPE		DCOM(VIA 1004)	
39	ASAP	15/06118	AKE PROGRESS		SECURITY	
47	L Plus 24	15/1211	FINAL EVALUATION INS DATA		DCM	
48	ASAP	16/0708	SYSTEM VI KE PROGRESS Report		SEC	
45		15/0919	NSA SPT LANDING		SAC	
42		15/1036	5X1A			
48		15/1034	SLATER TO BACALIS		(SEE IN COL SLATER SAFE)	

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Scheduled T/O time is 1130 local
15 Dec. Spare will launch 20 min later.
Spare will follow procedures when little later in the briefing.

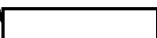
25X1A

[redacted] ^{the} as spare, you will take
off 20 minutes after the primary
at 1150 L. You are to proceed
thru refueling and initiate your
Chimb. If you are to continue
on the mission you will receive
the code words [redacted]

25X1A

you will
acknowledge this call and proceed. If
you have not received this msg
by the time you reach DTG 688
to position 3 ^(this point is annotated on your film strip) you will
turn left and return to home
plate. Return at approx 50 m feet
and M 2. When within range,
contact center and use normal
descent procedures. The tanker
will be returning to Kadena at
FL 300.

Be sure to advise center prior to
dumping fuel.

TOP SECRET 151211Z CITE  259

25X1A

25X1A

- A. BX6739
B. FINAL EVALUATION OF INS DATA
C. IN 010
D. DATA STARTS LINE 15, TIME 021124 - BIASED
DATA ENDS LINE 1185, TIME 065046 - BIASED
ALL LINES OF ELAPSED TIME, GROUND SPEED, LONGITUDE AND LATITUDE
WERE BIASED DURING LAUNCH IN ORDER TO CHECK SUSPECTED INS PROBLEM.
TIME WAS NOT AVAILABLE TO RE-INITIALIZE RECORDER AND PAYLOAD.
CHANGES AS FOLLOWS:
ELAPSED TIME - SUBTRACT 182 SECONDS
GROUND SPEED - SUBTRACT 659 KNOTS
LONGITUDE - ADD 31 HUNDREDTHS OF DEGREE
LATITUDE - SUBTRACT 2 HUNDREDTHS OF DEGREE
THESE CHANGES ALSO PERTAIN TO PACKAGE DATA CHAMBER.
LINE 21 BAD DUE TO TAPE TRANSPORT TURN ON: SUGGEST DELETION.
LINE 523 ELAPSED TIME READS 10270: SUGGEST 10279.
LINE 661 ELAPSED TIME READS 11574: SUGGEST 11579.

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BT

NNNN

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W

JOINT MESSAGE FORM - CONVOYATION SHEET

SECURITY CLASSIFICATION

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FROM:

25X1A

PRIORITY ROUTINE

25X1A

25X1A

TO:

1 SIG CEN
1 COMDR
1 DCM
1 DCO
1 INS

A. BX6739

B. FINAL EVALUATION OF INS DATA

C. INS ~~614~~

D. DATA STARTS LINE 15, TIME 021124 - BIASED

DATA ENDS LINE 1185, TIME 065046 + BIASED

ALL LINES OF ELAPSED TIME, GROUND SPEED, LONGITUDE AND LATITUDE
WERE BIASED DURING LAUNCH IN ORDER TO CHECK SUSPECTED INS PROBLEM.

TIME WAS NOT AVAILABLE TO RE-INITIALIZE RECORDER AND PAYLOAD.

CHANGES AS FOLLOWS:

ELAPSED TIME - SUBTRACT 182 SECONDS

GROUND SPEED - SUBTRACT 659 KNOTS

LONGITUDE - ADD 31 HUNDREDTHS OF DEGREE

LATITUDE - SUBTRACT 2 HUNDREDTHS OF DEGREE

THESE CHANGES ALSO PERTAIN TO PACKAGE DATA CHAMBER.

LINE 21 BAD DUE TO TAPE TRANSPORT TURN ON: SUGGEST DELETION.

LINE 523 ELAPSED TIME READS 10270: SUGGEST 10279.

LINE 661 ELAPSED TIME READS 11570: SUGGEST 11579.

END OF MESSAGE

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DRAFTER

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25X1A

INS COORDINATOR

SYMBOL

NR

PAGES

SECURITY CLASSIFICATION

INITIALS

DD

FORM 1 MAY 55

173-1

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XXXXX

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IMMEDIATE []

25X1A

25X1A

25X1A

A. BX6739

B. INS TAPE REPORT

C. INS 010

D. DATA LINK

E. SEE H

F. SEE H

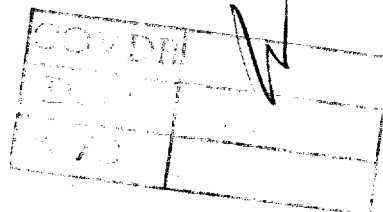
G. 15/020758Z - 15/064808Z

H. DATA GOOD. LATITUDE, LONGITUDE, GROUND SPEED AND TIME WERE
BIASED PRIOR TO NAV ENTRY. PAYLOAD WAS ALSO BIASED BY THE SAME
AMOUNT.

TOP SECRET

BT

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25X1A

PRIORITY

FROM: [REDACTED]

25X1A

TO: [REDACTED]

OXCART OPS/MAT/R&D

25X1A

A. OPERATIONAL SORTIE REPORT

B. (1) ARTICLE 127, FLT 234

(2) SORTIE BX 6739, DATE 15 DEC 67

25X1A

(3) PI [REDACTED]

(4) PURPOSE AS DIRECTED, ROUTE AS DIRECTED

(5) MISSION (SUCCESSFUL) (~~UNSUCCESSFUL~~)

(6) TAKEOFF 0230 Z, LANDED 0645 Z, DURATION 4+15

(7) T/O DIRECTION 050

(8) T/O G.W. 105,700 LBS., C.G. 21.2 PERCENT

(9) T/O DIST. 5200 FT.

(10) T/O SPEED 210 KTS.

(11) RWY TEMP 56 DEGREES.

(12) WIND 360/13620

(13) PRESSURE ALT -173 FT.

(14) MAX ALT 86000 FT.

(15) MAX MACH 3.2

(16) AB TIME 2+35 LEFT, 2+20 RIGHT

(17) TIME AT OR ABOVE M2.0 2+05

TOP SECRET

TOP SECRET

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- (18) TIME AT OR ABOVE M2.6 1+52
(19) TIME AT OR ABOVE M2.8 1+47
(20) TIME AT OR ABOVE M3.0 1+42
(21) TIME AT M3.2 420
(22) TOTAL A/C TIME 438+45
(23) Q-BAY/SPECIAL EQUIP PKG 1, SYS 6 AND EWS

25X1D

C. SUMMARY:

→ TAKEOFF NORMAL. FIRST AIR REFUELING
WAS COMPLETED WITH 68,500 LBS., SECOND AIR
REFUELING 67,500 LBS. ROUTE WAS FLOWN AS BRIEFED
WITH TWO CRUISE LEGS. PACKAGE WAS OPERATED AS
BRIEFED AND WAS APPARENTLY SUCCESSFUL. EWS WAS
OPERATED. LANDING NORMAL.

TOP SECRET

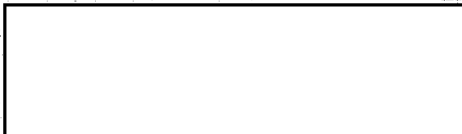
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D. COMMENTS/DISCREPANCIES: 1. LEFT CIT GAUGE INOP

25X1A

END OF MESSAGE



(DISPATCH DTG)

(RELEASER DTG)

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IMMEDIATE

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FROM:

TO:

25X1A

OXCAR BLACKSHIELD/OPS

25X1A

118

(EYES ONLY COMMANDER)

A. BX 6739
(MISSION NR.)

B. MISSION REPORT

C. NONE

(SIGNIFICANT OBSERVATIONS AND LOCATION; INCLUDE EVIDENCE OF ANY

INTERCEPT ATTEMPT, AA OR ANY OTHER PERTINENT INFORMATION.)

D. NONE
(ROUTE DEVIATIONS)

E. NONE
(ACTION DEVIATIONS)

F. PR03 TO PD01 -1
(PILOTS CODED ESTIMATE OF CLOUD COVER OVER PHOTOGRAPHIC AREAS)

PD01 TO PE01 -2

PJ01/125 TO PJ01/210 -2

PJ01/210 TO PJ01/350 -1

TOP SECRET

TOP SECRET

page 2 of 2

PJ01/350 TO QB02 -2

QB02 TO QE02 -1

G. 16,500 LBS. OVER HIGH CONE OR START ENROUTE DESCENT QI01/-300
(FUEL REMAINING)

H. COMMENTS: NONE

END OF MESSAGE

25X1A



(DRAFTER DTG)

(RELEASER DTG)

25X1A

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TOP SECRET

IMMEDIATE

TO:

INFO: (PRIORITY)

CITE:

OX CART/BLACKSHIELD/OPS

A.

EX 6739
(Msn #)

B. MISSION LANDING REPORT

C.

131
(Acft #)

D.

WADENA AT 15/0442Z
(Location and actual lndg time DTG(Z))

E.

(~~C-119~~) Acft 127 continuing mission.

(Releaser & DTG)

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TOP SECRET

Oprn Sortie Rpt of T.O.

FLASH

FROM: DET 4, 313ADIV

TO: AFSSO 313 ADIV

TOP SECRET BLACKSHIELD

(MSG NR.)

1. MISSION NR BX6739, ATD 15/0232 FAR BOWO 72
2. FOR 7AF TWENTY ONE (21)
(CREW NUMBER)

(RELEASES & DTG)

15/0234

TOP SECRET

Det 4, 313th ADiv Format #7, 25 Jul 67

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141635Z ZPO WECEN ZFF-1

BT

XXXXX

OPCEN 929 WECEN 232

T O P S E C R E T 141632Z CITE [] 197

IMMEDIATE [] WECEN

OXCAR/BLACK SHIELD/WX/OPS

25X1A

25X1A

25X1A

[]
A. BX6739.

B. TERMINAL FORECASTS VALID 15/0230Z TO 0736Z:

RODN & ROAH: 25 BRKN 15 INTER 4 RW- 340/15G25 KTS; NIL

RCGM: 30 BRKN 100 OVC 5 HK 050/15 KTS; NIL

RPMK: 40 SCTD 100 BRKN 300 BRKN 10 060/10 KT; NIL

VTBI: 100 SCTD 300 BRKN 10 070/ 10 KTS; NIL

VTBU: 40 SCTD 100 SCTD 15 070/10; NIL

C. [] 5/8 CS 280/320 5 MI 260/110; LGT TURBC 380/640

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T O P S E C R E T

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14 DEC 87 04 31z

140428Z ZFF-4
BT
XXXXX
OPCEN 909

532

T O P S E C R E T 140423Z CITE [] 1177
IMMEDIATE []

25X1A
25X1A
25X1A

A. BX6739
B. EMERGENCY SEAT PACK MESSAGE
C. PILOTS EMERGENCY SEAT PACK CONTENTS ARE IAW STANDARD SURVIVAL
KIT CONTENTS AS REVISED 6 NOVEMBER 1967 AND HANDCARRIED TO HEAD-
QUARTERS WITH THE EXCEPTIONS:

DELETIONS FOR PRIMARY ACFT

PARA C. ITEM 6 SHIRT
ITEM 7 TROUSEPS
ITEM 8 BELT, BLACK

ADDITIONS FOR PRIMARY ACFT

PARA C. ITEM 7 COVERALL, SAGE GREEN (SMALL REGULAR)

PARA E. WATCH, WRIST SERIAL NO []

RADIO, ACR-RT-10 SERIAL NO []

DELETIONS FOR SPARE ACFT SAME AS PRIMARY ACFT.

ADDITIONS FOR SPARE ACFT SAME AS PRIMARY W/EXCEPTION SERIAL NO
ON WATCH AND RADIO. SERIAL ON WATCH IS [] SERIAL NUMBER ON
RADIO IS []

25X1A
25X1A

25X1A
25X1A

T O P S E C R E T
BT

Dr	W
18	D
	COO

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IMMEDIATE

TO:

CITE: COLOR

OXCART/BLACKSHIELD/OPS

A. BX 6739
(Msn #)

B. MISSION ALERT CONFIRMATION MSG

C. 13/2354Z
(Date/Time (Z) alert recd @ CP)

D. (Prim Pilot) (Sec Pilot) (Other Pilot Alerted)

E. 127 131
(Prim Acft) (Spare Acft)

F. (Comments) N/A

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(Releaser & DTG)

(2)

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